

# **Product datasheet for TA800815S**

#### OriGene Technologies, Inc.

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## **CUEDC2 Mouse Monoclonal Antibody [Clone ID: OTI2H6]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI2H6

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human CUEDC2 (NP\_076945) produced in E.coli.

**Formulation:** PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 1 mg/ml

**Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 31.8 kDa

**Gene Name:** CUE domain containing 2

Database Link: NP 076945

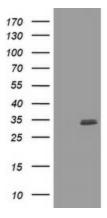
Entrez Gene 67116 MouseEntrez Gene 294009 RatEntrez Gene 79004 Human

Q9H467

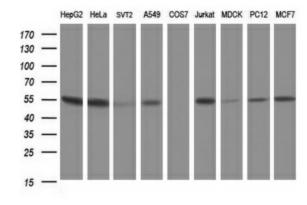
Synonyms: bA18I14.5; C10orf66



## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY CUEDC2 (Cat# [RC200790], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-CUEDC2(Cat# [TA800815]). Positive lysates [LY411416] (100ug) and [LC411416] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-CUEDC2 monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).